

| | | | | | |
|--|---|----|---|--------------------------|------------------------------------|
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i> | | | | Complete if Known | |
| | | | | Application Number | 10/671,967 |
| | | | | Filing Date | September 25, 2003; Conf. No. 7271 |
| | | | | First Named Inventor | Jeffrey O. Saunders |
| | | | | Art Unit | 1621 |
| | | | | Examiner Name | Shallendra Kumar |
| Sheet | 1 | of | 5 | Attorney Docket Number | 003601-0005-102 |

| U.S. PATENT DOCUMENTS | | | | | |
|-----------------------|-------------|---|--------------------------------|--|---|
| Examiner Initials* | Cite No. | Document Number Number-Kind Code ² (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | | US-3,973,038 | 08-03-1976 | Umezawa et al. | |
| | | US-4,028,394 | 06-07-1977 | Karsten et al. | |
| | | US-5,070,096 | 12-03-1991 | Mohrs et al. | |
| | | US-5,093,340 | 03-03-1992 | Mohrs et al. | |
| | | US-5,446,010 | 08-29-1995 | Toyofuku et al. | |
| | | US-5,721,246 | 02-24-1998 | Yoshino et al. | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

| FOREIGN PATENT DOCUMENTS | | | | | | |
|--------------------------|-------------|---|---------------------|--|---|---|
| Examiner Initials* | Cite No. | Foreign Patent Document | Publication Date | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear | † |
| | | Country Code ³ -Number ¹ -Kind Code ² (if known) | MM-DD-YYYY | | | |
| | | CA 1041502 | 10-31-1978 | Dr. Karl Thomae GmbH | | |
| | | CA 1206964 | 07-02-1986 | Hoffmann La Roche Limited Canada | | |
| | | EP 0211568 B1 | 10-11-1989 | Eli Lilly & Co. | | |
| | | EP 0221346 B1 | 01-13-1991 | Warner Lambert Co. | | |
| | | EP 0279633 B1 | 04-07-1993 | Eli Lilly & Co. | | |
| | | EP 0610653 B1 | 04-16-1997 | New Oji Paper Co., Ltd. | | |
| | | EP 0673937 B1 | 11-26-2003 | Eisai Co. Ltd. | | |
| | | GB 1459142 | 12-22-1976 | Upjohn Co. | | |
| | | GROUP A | | | | |
| | | JP 08-512041 (English Language Abstract Attached) | 12-17-1996 | BYK Gulden Lomberg Chemische Fabrik GmbH | | |

| | | | |
|-----------------------|--|--------------------|--|
| Examiner Signature | | Date Considered | |
|-----------------------|--|--------------------|--|

| | | | | | |
|--|---|----|---|--------------------------|------------------------------------|
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i> | | | | Complete if Known | |
| | | | | Application Number | 10/671,967 |
| | | | | Filing Date | September 25, 2003; Conf. No. 7271 |
| | | | | First Named Inventor | Jeffrey O. Saunders |
| | | | | Art Unit | 1621 |
| | | | | Examiner Name | Shallendra Kumar |
| Sheet | 2 | of | 5 | Attorney Docket Number | 003601-0005-102 |

| FOREIGN PATENT DOCUMENTS | | | | | | |
|--------------------------|-------------|--|---------------------|--|---|---|
| Examiner Initials* | Cite No. | Foreign Patent Document | Publication Date | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear | † |
| | | Country Code ¹ -Number ² -Kind Code ³ (if known) | MM-DD-YYYY | | | |
| | | JP 09-157236 (English Language Abstract Attached) | 06-17-1997 | Shiseido Co. Ltd. | | |
| | | <u>GROUP B</u> | | | | |
| | | JP 06-297860 (English Language Abstract Attached; English Language Counterpart Submitted as US 5,446,010) | 10-25-1994 | New Oji Paper Co. Ltd. | | |
| | | JP 07-165708 (English Language Abstract Attached; English Language Counterpart Submitted as US 5,721,246) | 06-27-1995 | Eisai Co. Ltd. | | |
| | | JP 63-093765 (English Language Abstract Attached; English Language Counterpart Submitted as US 5,093,340) | 04-25-1988 | Bayer AG | | |
| | | <u>GROUP C</u> | | | | |
| | | EP 0051819 (English Language Counterpart Submitted as CA 1206964) | 02-13-1985 | Hoffmann La Roche & Co. | | |
| | | JP 49-102693 (English Language Counterpart Submitted as CA 1041502) | 09-27-1974 | Dr. Karl Thomae GmbH | | |

| | | | |
|-----------------------|--|--------------------|--|
| Examiner Signature | | Date Considered | |
|-----------------------|--|--------------------|--|

| | | | | | |
|--|---|----|---|--------------------------|------------------------------------|
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i> | | | | Complete if Known | |
| | | | | Application Number | 10/671,967 |
| | | | | Filing Date | September 25, 2003; Conf. No. 7271 |
| | | | | First Named Inventor | Jeffrey O. Saunders |
| | | | | Art Unit | 1621 |
| | | | | Examiner Name | Shallendra Kumar |
| Sheet | 3 | of | 5 | Attorney Docket Number | 003601-0005-102 |

| FOREIGN PATENT DOCUMENTS | | | | | | |
|--------------------------|-------------|--|-----------------------------------|--|---|---|
| Examiner Initials* | Cite No. | Foreign Patent Document Country Code ¹ -Number ² -Kind Code ³ (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear | † |
| | | JP 49-127939 (English Language Counterpart Submitted as GB 1459142) | 12-07-1974 | Upjohn Co. | | |
| | | JP 62-029562 (English Language Counterpart Submitted as EP 0211568) | 02-07-1987 | Eli Lilly & Co. | | |
| | | JP 62-081359 (English Language Counterpart Submitted as EP 0221346) | 04-14-1987 | Warner Lambert Co. | | |
| | | JP 63-222152 (English Language Counterpart Submitted as EP 0279633) | 09-16-1988 | Eli Lilly & Co. | | |
| | | JP 06-199047 (English Language Counterpart Submitted as EP 0610853) | 07-19-1994 | New Oji Paper Co. Ltd. | | |
| | | GROUP D | | | | |
| | | CH 332480 (English Language Claims Attached) | 09-15-1958 | J.R. Geigy AG, Basel | | |
| | | JP 08-143525 (English Language Abstract Attached) | 06-04-1996 | Banyu Pharma Co. Ltd. | | |
| | | JP 57-122039 (English Language Abstract Attached) | 07-29-1982 | Hoffmann La Roche & WAGF | | |
| | | | | | | |

| | | | |
|-----------------------|--|--------------------|--|
| Examiner Signature | | Date Considered | |
|-----------------------|--|--------------------|--|

| | | | | | |
|--|------------------|----|--------------------------|------------------------------------|--|
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i> | | | Complete if Known | | |
| | | | Application Number | 10/671,967 | |
| | | | Filing Date | September 25, 2003; Conf. No. 7271 | |
| | | | First Named Inventor | Jeffrey O. Saunders | |
| | | | Art Unit | 1621 | |
| Examiner Name | Shallendra Kumar | | | | |
| Attorney Docket Number | 003601-0005-102 | | | | |
| Sheet | 4 | of | 5 | | |

| NON PATENT LITERATURE DOCUMENTS | | | |
|---------------------------------|-----------------------|--|----------------|
| Examiner Initials | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
| | | ALLAY et al., "Sensitization of hematopoietic stem and progenitor cells to trimetrexate using nucleoside transport inhibitors," <i>Blood</i> , 90(9):3546-3554 (1997) | |
| | | CECHINEL-FILHO et al., "Synthesis of xanthoxylines derivatives with antinociceptive and antioedematogenic activities," <i>European Journal of Medicinal Chemistry</i> , 31(10):833-839 (1996) | |
| | | CHEN et al., "Structure-activity relationships in a series of 5-[(2,5-dihydroxybenzyl)amino]salicylate inhibitors of EGF-receptor-associated tyrosine kinase: importance of additional hydrophobic aromatic interactions," <i>Journal of Medicinal Chemistry</i> , 37(6):845-859 (1994) | |
| | | CHIO et al., "Identification of a class of sulfonamides highly active against dihydropteroate synthase from <i>Toxoplasma gondii</i> , <i>Pneumocystis carinii</i> , and <i>Mycobacterium avium</i> ," <i>Antimicrobial Agents and Chemotherapy</i> , 40(3):727-733 (1996) | |
| | | CUSHMAN et al., "Synthesis and evaluation of stilbene and dihydrostilbene derivatives as potential anticancer agents that inhibit tubulin polymerization," <i>Journal of Medicinal Chemistry</i> , 34(8):2579-2588 (1991) | |
| | | HONG et al., "Inhibition of recombinant <i>Pneumocystis carinii</i> dihydropteroate synthetase by sulfa drugs," <i>Antimicrobial Agents and Chemotherapy</i> , 39(8):1756-1763 (1995) | |
| | | LINFIELD et al., "Antibacterially active substituted anilides of carboxylic and sulfonic acids," <i>Journal of Medicinal Chemistry</i> , 26(12):1741-1746 (1983) | |
| | | PATAKOOT et al., "Preparation of some aryls of o, m and p -cresotic acids," <i>Journal of the University of Bombay, Science: Physical Sciences, Mathematics, Biological Sciences and Medicine Section A</i> , 25(40):13-14 (1957) | |
| | | RAMANA et al., "Synthesis of 2-substituted benzoxazoles and benzimidazoles based on mass spectral ortho interactions" <i>Journal of the Chemical Society, Perkin Transactions 2</i> , (7):1497-501 (1995) | |
| | | GROUP E | |
| | | GRAMMATICAKIS, "No. 165. - Contribution to the study of the absorption in the middle ultraviolet range and the visible range of N-aryl-arylamines. III. - o-, m-, p-methoxybenzoylalkoylamines and o-, m-, p-methoxybenzoylarylamines," <i>Bulletin de la Societe Chimique de France</i> , 5:924-935 (1964) (English Language Abstract Attached) | |
| | | WEUFFEN et al., "Investigation of 2-Hydroxythiobenzamides and 2-Hydroxythiobenzanilides. 4th Communication: Preliminary Investigations to | |

| | | | |
|--------------------|--|-----------------|--|
| Examiner Signature | | Date Considered | |
|--------------------|--|-----------------|--|

| | | | | | | |
|--|------------------|----|---|--------------------------|------------------------------------|--|
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i> | | | | Complete if Known | | |
| | | | | Application Number | 10/671,967 | |
| | | | | Filing Date | September 25, 2003; Conf. No. 7271 | |
| | | | | First Named Inventor | Jeffrey O. Saunders | |
| | | | | Art Unit | 1621 | |
| Examiner Name | Shallendra Kumar | | | | | |
| Sheet | 5 | of | 5 | Attorney Docket Number | 003601-0005-102 | |

| NON PATENT LITERATURE DOCUMENTS | | | |
|---------------------------------|--------------------------|---|----------------|
| Examiner Initials | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
| | | Determine the Anthelmintic Efficacy of the Substances,* <i>Pharmazie</i> , 23(6):308-310 (1968) (English Language Summary Attached) | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

| | | | |
|-----------------------|--|--------------------|--|
| Examiner Signature | | Date Considered | |
|-----------------------|--|--------------------|--|